

0340 #4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Seong Min Seo, Young Suk Chung, Jong Sik Paek, Jae Hun Ku, Jae Hak Yee

Assignee: Amkor Technology, Inc.

Title: Semiconductor Package

Serial No.: 09/816,852                      Filing Date: March 23, 2001

Examiner: Not Yet Assigned                      Group Art Unit: Not Yet Assigned

Docket No.: AB-1128 US

San Jose, California  
June 19, 2001

COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97(b)**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicants wish to call the documents listed on the accompanying PTO Form-1449 to the Examiner's attention. Copies of these documents are enclosed.

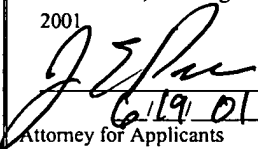
Citation of these documents shall not be construed as:

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2. a representation that a search has been made, or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

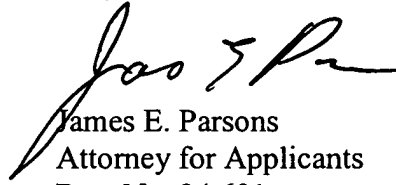
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Applicants submit that no fee is required. If, however, a fee is necessary under 37 C.F.R. 1.97(c), then such fee and any other appropriate fee may be charged to Deposit Account No. 19-2386.

hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents and Trademarks, Washington, D.C. 20231, on <u>June 19</u> 2001.	
 _____ Attorney for Applicants	_____ Date of Signature

Respectfully submitted,

  
James E. Parsons  
Attorney for Applicants  
Reg. No. 34,691

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U.S. Department of Commerce, Patent and Trademark Office					Atty Docket No.		Serial No.	
					AB-1128 US		09/816,852	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicants			
(Use several sheets if necessary)					Seong Min Seo, Young Suk Chung, Jong Sik Paek, Jae Hun Ku, Jae Hak Yee			
					Filing Date		Group	
					March 23, 2001		N/A	
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	6,229,200	5/8/01	McLellan, et al.	257	666		
	AB	4,812,896	3/14/89	Rothgery, et al.	357	70		
	AC	5,157,480	10/20/92	McShane, et al.	357	74		
	AD	5,200,362	4/6/93	Lin, et al.	437	207		
	AE	5,200,809	4/6/93	Kwon	257	707		
	AF	5,214,845	6/1/93	King, et al.	29	841		
	AG	5,216,278	6/1/93	Lin, et al.	257	688		
	AH	5,221,642	6/22/93	Burns	437	207		
	AI	5,273,938	12/28/93	Lin, et al.	437	207		
	AJ	5,277,972	1/11/94	Sakumoto, et al.	428	355		
	AK	5,279,029	1/18/94	Burns	29	856		
	AL	5,332,864	7/26/94	Liang, et al.	174	52.4		
	AM	5,343,076	8/30/94	Katayama, et al.	257	717		
	AN	5,406,124	4/11/95	Morita, et al.	257	783		
	AO	5,424,576	6/13/95	Djennas, et al.	257	666		
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AP	57-45959 w/Eng. Abstract	3/16/82	Japan	H01L	23/28		X
	AQ	62-9639	1/17/87	Japan	H01L	21/56	X	
	AR	61-39555 w/Eng. Abstract	2/25/86	Japan	H01L	23/36		X
	AS	63-205935 w/Eng. Abstract	8/25/88	Japan	H01L	23/28		X
	AT	63-233555 w/Eng. Abstract	9/29/88	Japan	H01L	23/30		X
	AU	7-312405	11/28/95	Japan	H01L	23/50	X	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AV							
Examiner			Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

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U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	5,604,376	2/18/97	Hamburgen, et al.	257	676		
	AB	5,608,267	3/4/97	Makulikar, et al.	257	796		
	AC	5,639,990	6/17/97	Nishihara, et al.	174	52.2		
	AD	5,640,047	6/17/97	Nakashima	257	738		
	AE	5,641,997	6/24/97	Ohta, et al.	257	788		
	AF	5,646,831	7/8/97	Manteghi	361	813		
	AG	5,650,663	7/22/97	Parthasarathi	257	706		
	AH	5,683,806	11/4/97	Sakumoto, et al.	428	343		
	AI	5,696,666	12/9/97	Miles, et al.	361	764		
	AJ	5,701,034	12/23/97	Marrs	257	706		
	AK	5,710,064	1/20/98	Song, et al.	437	220		
	AL	5,894,108	4/13/99	Mostafazadeh, et al.	174	52.4		
	AM	6,001,671	12/14/99	Fjelstad	438	112		
	AN	6,130,473	10/10/00	Mostafazadeh, et al.	257	666		
Foreign Patent Documents								
							Translation	
	AO	Document	Date	Country	Class	Subclass	Yes	No
	AP	8-125066	5/17/96	Japan	H01L	23/12	X	
	AQ	8-306853	11/22/96	Japan	H01L	23/50	X	
	AR	9-8205	1/10/97	Japan	H01L	23/50	X	
	AS	9-8206	1/10/97	Japan	H01L	23/50	X	
	AT	9-8207	1/10/97	Japan	H01L	23/50	X	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
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*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	5,521,429	5/28/96	Aono, et al.	257	676		
	AB	5,981,314	11/9/99	Glenn, et al.	438	127		
	AC	6,143,981	11/7/00	Glenn	174	52.4		
	AD	5,336,931	8/9/94	Juskey, et al.	257	787		
	AE	5,977,613	11/2/99	Takata, et al.	257	666		
	AF	5,776,798	7/7/98	Quan, et al.	438	112		
	AG	3,833,984	10/1/74	Crane, et al.	29	193.5		
	AH	4,530,152	7/23/85	Roche, et al.	29	588		
	AI	5,041,902	8/20/91	McShane	357	79		
	AJ	5,172,213	12/15/92	Zimmerman	257	796		
	AK	5,172,214	12/15/92	Casto	257	676		
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL	9-92775	4/4/97	Japan	H01L	23/50	X	
	AM	55-163868 w/Eng. Abstract	12/20/80	Japan	H01L	23/48		X
	AN	60-195957 w/Eng. Abstract	10/4/85	Japan	H01L	23/48		X
	AO	DE 197 34 794	8/11/97	Germany	H01L	23/50		X
	AP	6-92076 w/Eng. Abstract	4/5/94	Japan	H01L	23/00		X
	AQ	59-227143 w/Eng. Abstract	12/20/84	Japan	H01L	23/12		X
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U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,258,094	11/2/93	Furui, et al.	156	634	
	AB	5,278,446	1/11/94	Nagaraj, et al.	257	707	
	AC	5,435,057	7/25/95	Bindra, et al.	29	830	
	AD	5,783,861	7/21/98	Son	253	693	
	AE	5,835,988	11/10/98	Ishii	257	684	
	AF	5,859,471	1/12/99	Kuraishi, et al.	257	666	
	AG	5,866,939	2/2/99	Shin, et al.	257	666	
	AH	5,877,043	3/2/99	Alcoe, et al.	438	123	
	AI	5,977,630	11/2/99	Woodworth, et al.	257	712	
	AJ	4,707,724	11/17/87	Suzuki, et al.	357	71	
	AK	4,756,080	7/12/88	Throp, Jr., et al.	29	827	
	AL	5,273,938	12/28/93	Lin, et al.	437	207	

Foreign Patent Documents							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AM	794 572 A2	9/10/97	EPO	H01L	23/495	X	
	AN							
	AO							
	AP							
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